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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Xiao Ming Tang et al.

SERIAL NO.: 10/045,263

FILED: November 7, 2001

TITLE: "Method and Apparatus for LWD  
Shear Velocity Measurement"

BOX DD

Commissioner of Patents and Trademarks  
Washington, D.C. 20231

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Group Art Unit: 2636

Examiner: N/A

Confirmation No.: 2279

Atty. Docket No.: 414-23747-US

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FEB 25 2003

Technology Center 2600

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:


In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the references listed on the attached Form PTO-1449 be considered by the Examiner and made of record.

This Supplemental Information Disclosure Statement is not to be considered as a representation that a search has been made or that no other material information as defined under 37 C.F.R. § 1.56(a) exists. The references attached were cited in a foreign counterpart (PCT/US01/47783) in an international search report dated November 19, 2002. Each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of the information disclosure statement.

The commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account NO. 02-0429 (414-23747-US).

Respectfully submitted,

Dated: February 12, 2003

  
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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

I hereby certify that this paper, along with any referred to as being attached or enclosed, is being forwarded to Box DD, Commissioner of Patents and Trademarks, Washington, D.C. 20231, via the United States Postal Service, First Class Mail, prepaid on the 12th day of February, 2003.

By:

  
Beth Pearson-Naul



**SUPPLEMENTAL  
INFORMATION DISCLOSURE STATEMENT**

(Use several sheets if necessary)

ATTY. DOCKET NO.

414-23747-US

SERIAL NO.

10/045,263

APPLICANT

Xiao Ming Tang et al.

FILING DATE

November 7, 2001

GROUP / CONFIRMATION

2635 / 2279

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,685,091	08/04/87	Chung et al.	367	31	05/10/84
	AB	5,796,677	08/18/98	Kostek et al.	367	25	04/20/94
	AC	5,852,587	12/22/98	Kostek et al.	367	25	02/20/92
	AD						
	AE						
	AF						
	AG						

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**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO	
	AH							
	AI							
	AJ							

**OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)**

	AK	
	AL	
	AM	

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next comment to applicant